

ATTORNEY DOCKET NO.:  
074078.0119

PATENT APPLICATION

1

TRANSMITTAL FOR U.S. PATENT APPLICATION  
UNDER 37 CFR §1.53(b)

**Mail Stop: Patent Application**  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Attorney Docket No.: 074078.0119  
Express Mail. No. EV 324645556 US

Sir:

Transmitted herewith for filing is the original patent application of:

Inventors: Yingxue Li, et al.

For: PROCESSING DIVERSITY SIGNALS AT A MOBILE  
DEVICE USING PHASE ADJUSTMENTS

**Pursuant to 37 C.F.R. § 1.213(a), Applicants respectfully request that the above-identified patent application not be published under 35 U.S.C. § 122(b). Applicants hereby certify that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.**

Enclosed are:

- (1) 36 pages of Specification, Claims and Abstract;
- (2) 4 pages of an unexecuted Declaration and Power of Attorney;
- (3) 2 pages of Formal Drawings;
- (4) 1 page of a Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)

Form;

- (5) 1 page Information Disclosure Statement;
- (6) 1 page PTO-1449 with five listed references;
- (7) 1 page of a Certificate of Mailing by Express Mail No.: EV324645556US;
- (8) Baker Botts Return Receipt Postcard; and
- (9) 2 pages of this Transmittal Form with attached patent application filing fee in the amount of \$552.00.

Applicant is a \_\_\_\_\_ large X small entity.

This Application claims the benefit of U.S. Provisional Patent Application filed April 14, 2003 under Serial No. 60/462,625.

22390 U.S. PTO  
10/824179  
041404

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PATENT APPLICATION

2

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee \$ 385.00
Total Claims	29	20	9	X \$9 =	81.00
Independent Claims	5	3	2	X \$43 =	\$ 86.00
TOTAL FILING FEE =					\$ 552.00

Enclosed is a check in the amount of \$552.00 for the filing fee. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

BAKER BOTTS L.L.P.  
Attorneys for Applicant



Keiko Ichiye  
Registration No. 45,460

Date: April 14, 2004

**CORRESPONDENCE ADDRESS:**

X  Customer Number

**05073**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>		First Named Inventor	Yingxue Li, et al.
		Title	PROCESSING DIVERSITY SIGNALS AT A MOBILE DEVICE USING PHASE ADJUSTMENTS
		Atty Docket Number	074078.0119

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

BAKER BOTTS L.L.P.  
Attorneys for Applicants

April 14, 2004

Date



Signature

Keiko Ichiye

Typed or printed name

Reg No. 45,460

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Yingxue Li, et al.  
Date Filed: April 14, 2004  
Title: PROCESSING DIVERSITY SIGNALS AT A MOBILE  
DEVICE USING PHASE ADJUSTMENTS

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

I hereby certify that the attached Patent Application (36 pages, including Specification, Claims, and Abstract), unexecuted Declaration and Power of Attorney (4 pages), 2 sheets of Formal Drawings, Nonpublication Request (1 page), Information Disclosure Statement (1 page); PTO-1449 (1 page with five listed references); Transmittal Form (2 pages), a check in the amount of \$552.00 to cover the application filing fee, a Baker Botts return acknowledgment postcard, and this Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 14<sup>th</sup> day of April, 2004 and is addressed to Mail Stop Patent Application, Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Willie Jiles

Express Mail Receipt  
No. EV324645556US  
Attorney's Docket: 074078.0119